FlexScan®
T561

45 cm (17 inch) Class Color Monitor

Users seeking a sleek, high performance 17 inch monitor for CAD/CAM, high-end graphics, and text applications will find the FlexScan T561 to be the perfect choice. A fine dot pitch and high resolutions create a screen rich in precision, sharpness, and clarity. With this fully flat aperture grill CRT monitor, EIZO introduces a new serene gray casing color for a sophisticated blend of style and technology.

Features:

- Fine 0.25 mm aperture grill pitch.
- Recommended resolution of 1280 × 1024/89Hz.
- Brilliant colors and minimal geometric distortion with a fully flat tension mask CRT.
- EIZO's own fine contrast function and signal filters.
- Dual Inputs for simultaneous connection of two computers.
- ECO Circle 2000 and TCO'99 Compliant.

FlexScan® T561

45 cm (17 inch) Class Color Monitor

Fully Flat Tension Mask CRT

The T561's fully flat screen produces brilliant colors and bright images. The screen's ergonomic design in tandem with EIZO's Super ErgoCoat® assure geometric distortion is cut to a minimum, and reflection and glare are greatly reduced to prevent eye fatigue and stress.

Dual Input Terminals

For simultaneous connection of two computers, the T561 includes D-Sub and BNC × 5 input terminals. Both inputs also support Plug & Play (VESA DDC 2B) independently.

Fine Contrast Function

Fine contrast widens the dynamic range of the displayed image by approximately 20%. Separate text and picture modes enable customization for specific applications. This function also improves the contrast ratio for images displayed in grayscale mode.

Signal Filters

The signal filters compensate for problems such as smearing and ghosting caused by poor video signals from a graphics card. The filters take the video signals and raise them to the appropriate level to generate a crisp display of text and superior color reproduction.

Auto-Sizing

The Auto-Sizing button located on the front bezel quickly readjusts the displayed image to the ideal screen size and position in the selected display mode.

TÜV ECO Circle 2000 Compliance

The T561 meets the requirements for the new TÜV ECO Circle 2000 mark, Other rigorous standards the T561 complies with include TCO'99, the CE Mark, and the EPA ENERGY STAR® Program.
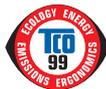
FlexScan® T561 Specifications

CRT Size	45 cm (17 inch) class, 90° deflection Tension Mask
CRT AG Pitch	0.25 mm
CRT Surface Treatment	Super ErgoCoat®
Scanning Frequency	H: 30 - 96 kHz V: 50 - 160 Hz
Input Signals	RGB Analog
Input Terminal	D-Sub 15-pin and BNC × 5 (switchable)
Active Display Size	323 mm (H) × 242 mm (V) (Diagonal: 403 mm)
Recommended Resolution	1280 dots × 1024 lines flicker-free at 89 Hz (max.) (1600 dots × 1200 lines at 76 Hz addressable)
Screen Control	ScreenManager®, One Touch Auto Adjustment Function (Auto-Sizing)
Power Management	VESA DPMS
Power Consumption	110 W
Power Save Mode 1	Less than 10 W
Power Save Mode 2 (Off)	Less than 3 W
Plug & Play[1]	DDC 2B
Dimensions	410 mm (W) × 413 mm (H) × 439 mm (D)
Net Weight	19.3 kg
Safety Standards	TÜV Rheinland/GS, CB, CE Mark
Ergonomic/Environmental Standards	TÜV ECO Circle 2000, EPA ENERGY STAR® Program, Energy 2000, TCO'99

[1] Only valid when computer system supports all Plug & Play functions (personal computer, graphics board, Windows® 95/98/2000). For more details, please refer to the Windows 95/98/2000, personal computer, and graphics board manuals or contact the manufacturers.

410
323
242
413
10°
4°
122
46.9
74.9
⌀265
439

(Unit : mm)
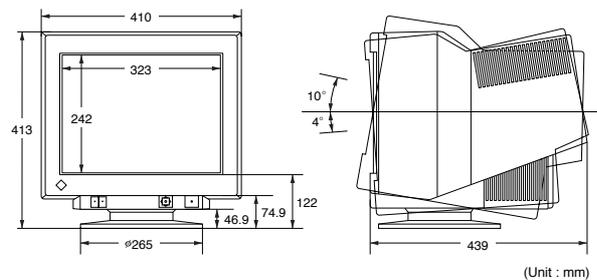
i·Sound™ Sound Unit

Attachable sound unit with full range bass reflex and amplifier output of one watt per channel.
*Sold separately from the T561.

EIZO NANAO CORPORATION